

Finance and Audit Report State Route 99 Realignment Contract: HSR 12-06 Issue Date: 02/15/2016
Board Meeting: March 2016
Period: 01/01/2016 to 01/31/2016

Contract Manager: Garth Fernandez Project Director: Terry Ogle

Director of Design and Construction

CM/GC Contractor: Granite Construction Company Regional Director: Diana Gomez

Central Valley Regional Director

Interagency Agreement Milestones

Agreement Approval Date: 02/19/2013
Project Approval & Env. Doc: 03/15/2013
HST Alignment Cleared: 02/28/2018
Contract Completion: 06/30/2018
Obligation Complete: 06/30/2020

Interagency Agreement Status

Original Contract Amount: \$225,900,000

Executed Change Orders: \$0

Current Contract Amount: \$225,900,000

Expended: \$52,473,781

Remaining Contract Balance: \$173,426,219

Interagency Agreement Time Status

Original Contract Days: 1957 Change Order Days: 0 Days worked (thru 01/31/16): 1,076 Construction Contingency Status EWP*

Original Contingency Amount: \$2,783,076
Adds/Deducts to Contingency: \$0.0
Executed Change Orders: \$0.0
Current Contingency balance: \$2,783,076

Expended to Date (Contract %'s)

Time: 55.0% Dollars: 23.2%

Growth

% Time Growth: 0.0% % Dollar Growth: 0.0%

* This project is implementing Construction Manager / General Contractor (CMGC) procurement. The project is split into two packages for construction an Early Work Package (EWP) and a Main Package (MP). The construction contingency is planned at 10% and will be determined based on the construction value that is currently being negotiated with the contractor.

The EWP scope (10-15% of the entire project scope) includes elements of the project that are on the critical path to ensure that the project schedule is maintained. It includes work on SR 99 mainline, Ashlan and McKinley ramps, a waterline crossing of UPRR, reestablishing access to the Fresno Rescue Mission through a new local street and utility work. All of this work is essential to begin work on the MP.

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Major Scheduled Activities Planned / Ongoing

Design:

- Resolve CHSRA and FRA comments on 95% HST corridor design (completed).
- Submittal of 100% plans for MP to District Office Engineer (planned).
- Submittal of 100% HST corridor design (planned).
- o Finalize utility relocation and design (ongoing).
- Continue design work for MP (ongoing).

Right Of Way:

- Revising appraisals for parcels in condemnation (ongoing).
- Revised offers for parcels being negotiated (ongoing).
- UPRR coordination for Construction and Maintenance (C&M) agreement (ongoing).
- o License Agreements for Utility crossing the UPRR (ongoing).
- Eminent Domain proceedings (ongoing).
- Utility Agreements with PG&E, FMFCD and Comcast (ongoing).
- Acquiring additional property for UPRR at Clinton Ave (ongoing).

Construction:

- Begin construction of Drainage System 3 (completed).
- Clearing and grubbing work (ongoing).
- Begin structure work at Motel Drive and McKinley Avenue (ongoing).
- o Retaining walls near McKinley and Motel Drive (ongoing).
- Underground utility work for AT&T and City water (ongoing).
- Storm drainage (ongoing).

Key Topics

The Caltrans Design team continued their efforts to finalize the project plans for the Main Package (MP) in preparation for submittal to District Office Engineer for final review and packaging. The Team is closely working with the CMGC to conclude the revisions to the project plans and commence quantity reconciliation.

The Caltrans Design and Construction teams met with representatives from CHSRA, PG&E and AT&T to coordinate proposed work near Ashlan Ave. The Management and Design teams convened with Caltrans Right-of-Way (ROW) Engineering to discuss proposed vacation areas by City of Fresno within the project limits and its impact on the construction schedule.

The Caltrans ROW team continued their efforts to secure the right of way needed for the construction of the project. Continuing efforts are ongoing with UPRR to secure the approval of the C&M agreement as well as the License agreements for utility crossings. Negotiations with PG&E are also ongoing in the effort to secure the required utility agreements and relocation plans. The second CMGC ROW Certification was approved on the 7th of January that included the approved utility agreements for City of Fresno – Water, City of Fresno – Sewer, Santa Fe Pacific Pipeline – Oil, and AT&T. The certification also cleared one parcel for construction. The third CMGC ROW Certification was approved on January 21st, which cleared another parcel for construction.

Parcel acquisition is lagging due to Eminent Domain proceedings on multiple parcels and the significant lead time in the court system to obtain an Order of Possession. There are a total of 42 properties to be acquired for the project. To date, 25 properties have been acquired through negotiated contracts with properties owners or

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through a stipulated order of possession. There are 4 UPRR easement properties being negotiated and 13 parcels being acquired through Eminent Domain proceedings.

The Caltrans Management and ROW teams met with representatives of one of the impacted properties to expedite the execution of a possession and use agreement (PUA) in order to commence construction at/near said property. The PUA was executed on January 19th, which cleared the way to commence construction of Weldon Ave.

A District Condemnation Evaluation meeting was conducted on January 25, 2016 with one of the property owners to formally address their design concerns and facilitate a path forward.

The Contractor completed clearing and grubbing at the south and north ends of the project. Work on Drainage System (DS) 3 was completed between McKinley and Pine Avenues and in Pine Avenue east of Hughes. DS 83e and 85b at the Ashlan southbound off-ramp were also installed. Crews commenced structure excavation of retaining walls 3, 4a and 4b as well as excavation of the C-3 alignment (Clinton Ave southbound on-ramp) and the southbound auxiliary lane. Sheet-pile shoring at Retaining Walls 1 and 2 was also completed. Structure excavation of abutments 1 and 2 at McKinley UC was completed and CIDH pile work began.

PG&E completed relocating the overhead power lines spanning Route 99 south of McKinley Avenue to the new permanent underground conduit located in McKinley.

Electrical work to reconfigure the signal at the southbound Ashlan off-ramp was completed in preparation for shifting of Ashlan off-ramp in the coming weeks. The electrical subcontractor is continuing electrical work on temporary lighting in the area.

The Contractor placed aggregate base and completed HMA paving of the southbound Ashlan off-ramp temporary widening/detour.

TPZP began potholing of utilities near the waterline bore south of Clinton Ave. within the UPRR right-of-way.

Key Work Accomplished this Period

- Design
 - Finalizing HST corridor design package.
 - Coordination with CP1 contractor on utility and tie in locations.
 - Continued working on stage construction plans with the contractor.
- Right of Way
 - Approved CMGC Certifications 2 and 3.
 - Approved a Possession and Use agreement.
- Construction
 - Clearing and grubbing at the north and south ends of the project.
 - o Installation of DS 3 between McKinley and Pine Avenues.
 - o Relocation of PG&E overhead lines south of McKinley Ave into underground conduit.